METRC Batch: 1A406030000B7A0000657278 METRC Sample: 1A406030000B7A0000706678

Sample ID: 2405ENC5252 5231

ENCORE

Strain: Purple Cream

Matrix: Concentrates & Extracts

Type: Vape

Batch#: 052924FCLRCPC

Collected: 05/30/2024 Received: 05/31/2024 Completed: 06/04/2024

Sample Size: 13 units; Batch: 2,490 units

Distributor Flower Company

Lic. # C12-0000273-LIC

5560 West End Rd., Arcata, CA, 95521

Producer

**Prussian Sticks LLC** 

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	06/03/2024	LC-DAD	Pass
Terpenes	06/03/2024	GC-MS	Complete
Pesticides	06/03/2024	LC-MS	Pass
Mycotoxins	06/03/2024	LC-MS	Pass
Residual Solvents	06/03/2024	HS-GC-MS	Pass
Microbial Impurities	06/04/2024	qPCR	Pass
Heavy Metals	06/04/2024	ICP-MS	Pass
Foreign Matter	06/03/2024	Visual Inspection	Pass

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

85.2	79	%

# 0.210 %

## 92.988 %

#### ol Cannahingide

Total THC	•		Total	CRD		Total Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.250	0.758	ND	ND	ND	
Δ9-ΤΗС	0.268	0.811	85.279	852.79	852.79	
Δ8-ΤΗС	0.296	0.897	ND	ND	ND	
THCVa	0.289	0.875	ND	ND	ND	
THCV	0.299	0.905	0.715	7.15	7.15 ■	
CBDa	0.262	0.795	ND	ND	ND	
CBD	0.253	0.766	0.210	2.10	2.10 ■	
CBN	0.238	0.722	0.507	5.07	5.07 ■	
CBGa	0.285	0.863	ND	ND	ND	
CBG	0.263	0.796	3.991	39.91	39.91	
CBCa	0.232	0.704	ND	ND	ND	
CBC	0.273	0.827	2.285	22.85	22.85■	
Total THC			85.279	852.79	852.79	
Total CBD			0.210	2.10	2.10	
Total Cannabinoids			92.988	929.88	929.88	
Sum of Cannabinoids			92.988	929.88	929.88	

Total THC = THCa \* 0.877 + Δ9-THC + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Mary Beth Smith Compliance Manager | 06/04/2024



METRC Batch: 1A406030000B7A0000657278 METRC Sample: 1A406030000B7A0000706678

Sample ID: 2405ENC5252\_5231

Strain: Purple Cream Matrix: Concentrates & Extracts

Type: Vape

Batch#: 052924FCLRCPC

Collected: 05/30/2024 Received: 05/31/2024 Completed: 06/04/2024

Sample Size: 13 units; Batch: 2,490 units

Distributor
Flower Company

Lic. # C12-0000273-LIC

5560 West End Rd., Arcata, CA, 95521 Producer

Prussian Sticks LLC

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

#### Terpenes

Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
Terpinolene	0.086	0.397	2.750	27.50	
3-Myrcene	0.093	0.397	2.362	23.62	
δ-Limonene	0.048	0.397	1.099	10.99	
Ocimene	0.100	0.397	0.607	6.07	
β-Caryophyllene	0.100	0.397	0.549	5.49	
α-Pinene	0.058	0.397	0.336	3.36	
3-Pinene	0.054	0.397	0.249	2.49	
_inalool	0.062	0.397	0.135	1.35	
x-Humulene	0.039	0.397	0.123	1.23	
x-Phellandrene	0.069	0.397	0.099	0.99	
α-Terpinene	0.071	0.397	0.086	0.86■	
- enchol	0.055	0.397	0.075	0.75 ■	
δ-3-Carene	0.047	0.397	0.073	0.73■	
y-Terpinene	0.071	0.397	0.045	0.45 ■	
Camphene	0.034	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	0.066	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Borneol	0.087	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
o-Cymene	0.037	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
-enchone	0.063	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphor	0.071	0.595	ND	ND	
/alencene	0.103	0.397	ND	ND	
cis-Nerolidol	0.099	0.397	ND	ND	
rans-Nerolidol	0.129	0.397	ND	ND	
Caryophyllene Oxide	0.119	0.397	ND	ND	
Guaiol	0.117	0.397	ND	ND	
x-Bisabolol	0.120	0.397	ND	ND	
Sabinene	0.039	0.397	ND	ND	
Sabinene Hydrate	0.075	0.397	ND	ND	
sopulegol	0.122	0.794	ND	ND	
soborneol	0.034	0.397	ND	ND	
Menthol	0.122	0.397	ND	ND	
Nerol	0.083	1.984	ND	ND	
Pulegone	0.082	0.397	ND	ND	
Geraniol	0.114	1.984	ND	ND	
x-Cedrene	0.071	0.397	ND	ND	
Cedrol	0.068	0.397	ND	ND	
Total			8.588	85.88	

Date Tested: 06/03/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

#### **Primary Aromas**













Mary Beth Smith
Compliance Manager | 06/04/2024



METRC Batch: 1A406030000B7A0000657278 METRC Sample: 1A406030000B7A0000706678

Sample ID: 2405ENC5252\_5231

Strain: Purple Cream

Matrix: Concentrates & Extracts

Type: Vape

Batch#: 052924FCLRCPC

Collected: 05/30/2024 Received: 05/31/2024 Completed: 06/04/2024

Sample Size: 13 units; Batch: 2,490 units

Distributor
Flower Company

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5560 West End Rd., Arcata, CA, 95521 Producer

Prussian Sticks LLC
Lic. # C12-0000273-LIC

5560 West End Rd. Arcata, CA 95521

#### Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
-	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.005	0.02	0.10	ND	Pass	Fludioxonil	0.01	0.05	0.10	ND	Pass
Acephate	0.002	0.01	0.10	ND	Pass	Hexythiazox	0.005	0.02	0.10	ND	Pass
Acequinocyl	0.01	0.02	0.10	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	0.10	ND	Pass	Imidacloprid	0.005	0.02	5.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	0.10	ND	Pass
Azoxystrobin	0.005	0.02	0.10	ND	Pass	Malathion	0.02	0.05	0.50	ND	Pass
Bifenazate	0.005	0.01	0.10	ND	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	0.10	ND	Pass	Methomyl	0.01	0.02	1.00	ND	Pass
Captan	0.2	0.3	0.70	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil .	0.005	0.01	0.10	ND	Pass
Chlorantraniliprole	0.002	0.01	10.00	ND	Pass	Naled	0.01	0.02	0.10	ND	Pass
Chlordane .	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.50	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.10	ND	Pass
Clofentezine	0.01	0.02	0.10	ND	Pass	Permethrin	0.02	0.05	0.50	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.10	ND	Pass
Cyfluthrin	0.05	0.1	2.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	3.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.10	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.10	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND		Pyrethrins	0.02	0.05	0.50	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	0.10	ND	Pass
Dimethomorph	0.005	0.02	2.00	ND		Spinetoram	0.005	0.01	0.10	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND		Spinosad	0.005	0.01	0.10	ND	Pass
Etofenprox	0.05	0.1	0.05	ND		Spiromesifen	0.01	0.02	0.10	ND	Pass
Etoxazole	0.005	0.02	0.10	ND		Spirotetramat	0.005	0.01	0.10	ND	Pass
Fenhexamid	0.005	0.02	0.10	ND		Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	0.10	ND	Pass
Fenpyroximate	0.005	0.02	0.10	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	5.00	ND	Pass
Flonicamid	0.01	0.02	0.10	ND		Trifloxystrobin	0.005	0.01	0.10	ND	Pass

Date Tested: 06/03/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.







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Sample ID: 2405ENC5252\_5231

Strain: Purple Cream Matrix: Concentrates & Extracts

Type: Vape

Batch#: 052924FCLRCPC

Collected: 05/30/2024 Received: 05/31/2024 Completed: 06/04/2024

Sample Size: 13 units; Batch: 2,490 units

Distributor Flower Company

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**Prussian Sticks LLC** 

Mycotoxins

Method: EL-PESTMYCOLCMS

Metrica: EET ECTITI COLOMO					
Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 06/03/2024

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#### Residual Solvents

Method: EL-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Acetone	33.00	100.00	5000	ND	Pass
Acetonitrile	10.00	30.00	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	10.00	30.00	5000	ND	Pass
Chloroform	0.10	0.29	1	ND	Pass
Ethanol	10.00	30.00	5000	ND	Pass
Ethyl acetate	10.00	30.00	5000	ND	Pass
Ethyl ether	10.00	30.00	5000	ND	Pass
Ethylene oxide	0.08	0.24	1	ND	Pass
Heptane	10.00	30.00	5000	ND	Pass
Hexane	10.00	30.00	290	ND	Pass
Isopropyl alcohol	10.00	30.00	5000	ND	Pass
Methanol	10.00	30.00	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.29	1	ND	Pass
Pentane	10.00	30.00	5000	ND	Pass
Propane	10.00	30.00	5000	ND	Pass
Toluene	10.00	30.00	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	20.00	60.00	2170	ND	Pass
Trichloroethylene	0.10	0.29	1	ND	Pass

Date Tested: 06/03/2024

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Mary Beth Smith
Compliance Manager | 06/04/2024



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Sample ID: 2405ENC5252\_5231

Strain: Purple Cream Matrix: Concentrates & Extracts

Type: Vape

Batch#: 052924FCLRCPC

Collected: 05/30/2024 Received: 05/31/2024 Completed: 06/04/2024

Sample Size: 13 units; Batch: 2,490 units

Distributor

Flower Company

Lic. # C12-0000273-LIC 5560 West End Rd.,

Arcata, CA, 95521

Producer

Prussian Sticks LLC

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

### Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 06/04/2024

## **Heavy Metals**

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.012	0.036	0.200	ND	Pass
Cadmium	0.015	0.044	0.200	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

Date Tested: 06/04/2024

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